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1. A method for streaming scalable video including base layer data and enhancement layer data, comprising the steps of:

transmitting the base layer data for a given interval; determining if a loss of bandwidth has occurred in the given interval;

selecting a predetermined number of frames to distribute the loss of bandwidth over;

calculating a reduced amount of enhancement layer data to transmit in the predetermined number of frames; and

transmitting the reduced amount of enhancement layer data in the given interval.

2. The method according to claim 1, further comprising transmitting non-enhancement layer data during the given interval.

- 3. The method according to claim 1, wherein the calculating step is performed so that the loss of bandwidth is distributed evenly over the predetermined number of frames.
- 4. The method according to claim 1, further comprising the steps of:

determining if there is still space in the given interval; and transmitting at least a portion of the reduced amount of enhancement layer data from a second given interval in the given interval.

5. The method according to claim 1, further comprising the steps of:

determining if the predetermined number of frames has expired; determining if any left-over enhancement layer data exists; selecting a second predetermined number of frames to distribute

selecting a second predetermined number of frames to distribute the left-over enhancement layer data over;

calculating a second reduced amount of enhancement layer data

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- 6. The method according to claim 1, wherein the enhancement layer data has a fine grain scalability structure.
- 7. A method for streaming scalable video including base layer data and enhancement layer data, comprising the steps of:

transmitting the base layer data for a given interval; selecting a predetermined number of frames if a loss of

bandwidth has occurred in the given interval;

distributing the loss of bandwidth over the predetermined number of frames to produce a reduced amount of enhancement layer data; and

transmitting the reduced amount of enhancement layer data in the given interval.

- 8. The method according to claim 7, wherein the distributing step is performed so that the loss of bandwidth is distributed evenly over the predetermined number of frames.
- 9. A memory medium including code for streaming scalable video including base layer data and enhancement layer data, the code comprising:
- a first transmitting code to transmit the base layer data for a given interval;
- a determining code to determine if a loss of bandwidth has occurred in the given interval;
- a selecting code to select a predetermined number of frames to distribute the loss of bandwidth over;
- a calculating code to calculate a reduced amount of enhancement layer data to transmit in the predetermined number of frames; and
- a second transmitting code to transmit the reduced amount of enhancement layer data in the given interval.

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10. An apparatus for streaming scalable video including a base layer and an enhancement layer, comprising:

a memory which stores executable code; and

a processor which executes the code stored in the memory so as to (i) transmit the base layer data for a given interval, (ii) determine if a loss of bandwidth has occurred in the given interval, iii) select a predetermined number of frames to distribute the loss of bandwidth over, iv) calculate a reduced amount of enhancement layer data to transmit in the predetermined number of frames, and v) transmit the reduced amount of enhancement layer data in the given interval.

11. An apparatus for streaming scalable video including a base layer and an enhancement layer, comprising:

means for transmitting the base layer data for a given interval;

means for determining if a loss of bandwidth has occurred in the given interval;

means for selecting a predetermined number of frames to distribute the loss of bandwidth over;

means for calculating a reduced amount of enhancement layer data to transmit in the predetermined number of frames; and

means for transmitting the reduced amount of enhancement layer data in the given interval.

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